



3748

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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/051,003	
	Filing Date	01/18/2002	
	First Named Inventor	PATRICK C. MARKS et al	
	Group Art Unit	3748	
	Examiner Name	Tu M. Nguyen	
Total Number of Pages in This Submission	12	Attorney Docket Number	9319

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	William W. Habelt
Signature	<i>William W. Habelt</i>
Date	12 Sept 2002

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Signature	<i>Barbara Z. Melvin</i>	Date	09/11/2002

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CARRIER PARKWAY, A&R BLDG.
SYRACUSE, NY 13221

AMENDMENT TRANSMITTAL SHEET

DOCKET NO: 9319
DATE: September 9, 2002

In re application of

Inventor: PATRICK C. MARKS ET AL.
Serial No.: 10/051,003
Filed: January 18, 2002
Title: **MULTIPLE FREQUENCY HELMHOLTZ RESONATOR**

Transmitted herewith is an amendment in the above-identified application.

X No additional fee required.

The fee has been calculated as shown below:

	CLAIMS REMAINING AFTER <u>AMENDMENT</u>	HIGHEST NO. PREVIOUSLY <u>PAID FOR</u>	PRESENT <u>EXTRA</u>	<u>RATE</u>	ADDIT. <u>FEE</u>
Total	12	20	0	X18	\$ 0.00
Indep.	3	3	0	X84	\$ 0.00
___	FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				X280 \$ 0.00
			TOTAL		\$ 0.00

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X Any patent application processing fees under 37 CFR § 1.17.

One original and two copies of this sheet are enclosed.

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Attorney Docket No. 9319

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9-26-02
H. P. L.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re)	
Application of)	Examiner: TU M. NGUYEN
PATRICK C. MARKS ET AL.)	Art Unit: 3748
Serial No.: 10/051,003)	Docket No: 9319
Filed: JANUARY 18, 2002)	
For: MULTIPLE FREQUENCY)	
HELMHOLTZ RESONATOR)	

AMENDMENT

Syracuse, New York

September 9, 2002

Assistant Commissioner of Patents

Washington, DC 20231

Sir:

Responsive to the Office Action dated August 13, 2002, kindly amend the application as follows:

IN THE CLAIMS

1. (Once Amended) In a system having a multi-speed engine with an air inlet line connected to said engine, a Helmholtz resonator structure comprising:

a closed chamber configured as a single dead end side branch connected to said line and defining a Helmholtz resonator continuously operatively connected to said inlet line via a restricted connection; and

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